STEINMANS SAFETY BLIND - RAISED FACE OR PLAIN FACE FLANGES

Client Name:	Provided by: Steinmans, LLC	Item No.: SB-0900-12HF-0600-A36CS	Revision: REV-01
Company:	Prepared by: DSF	Design Type: STEINMANS Safety Blind	Date: 09/17/2010

Quantity: 1

Item Description: STEINMANS Safety Blind

Line Size, NPS: 6

Material of Blank/Spacer: ASTM A36 Carbon Steel Pl.

Flange Class Rating: Class 900
Facing Type: Plain Face
Facing Finish: Mill Finish

*Standards: (a) ASME B16.5 Flanges, NPS 1/2 thru 24

(b) ASME B16.48 Line Blanks(c) ASME B31.3 Process Piping

Dimensional Tolerance: +/- 0.03 in.

Thickness Tolerance: ASTM Plate Standard

Weight Density (lb/in^3): 0.289
Corrosion Allowance: 0.000 in.
Design Temperature: N/A

Allowable Pressures (psig): NOT RATED FOR PRESSURE

Construction of Design: One Piece Construction

Material of Handle/Web: N/A - Handle Not Separate (One Piece Construction)
Welding Requirements: No Welding Required (One Piece Construction)

Coating: Shop Paint (Flat Black)

Special Features: None

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	Dimensions					
	Inch	mm				
L=	17.6	447				
W =	11.3	287				
N =	6.5	165				
G =	1.3	33				
F=	0.3	7				
B =	4.5	114				
K =	1.5	38				
T =	0.13	3				

Weight							
Lbs	kg						
4.9	2.2						

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- Notes: (1) Marking: Safety Blanks shall be permanently marked as follows:
 - (a) STEINMANS
 - (b) Material specification and grade (abbreviated)
 - (c) Flange class (abbreviated)
 - (d) Pipe Size (NPS)
 - (e) Thickness (Inches)
 - (2) Hole size "G", shall be the same size as the flange bolt hole.
 - (3) Customer to provide all required design specifications prior to placing order. Design Specifications are as follows:
 - (a) Pipe Size, NPS
 - (b) Flange Class and type
 - (c) Material
 - (d) Special coatings (if any)
 - (e) Added corrosion thickness value (if any)
 - (4) Steinmans Safety Blinds are not designed to withstand high pressures and/or temperatures.

They are to be used for temporary line blocking for potential flow only. To be used in non-energized systems.

STEINMANS, LLC

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